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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/017,182

12/14/2001

Timothy Tuttle

22726-05935

CONFIRMATION NO. 5890 FORMALITIES LETTER

Date Mailed: 03/04/2002

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE FELOCALTO, CA 94306

COPY OF PAPERS ORIGINALLY FILED

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

96/18/2002 BABRAHA1 00000091 10017182

 01 FC:201
 370.00 OP

 02 FC:205
 65.00 OP

 03 FC:203
 261.00 OP

 04 FC:202
 42.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$303.
 - \$261 for 29 total claims over 20.
 - \$42 for 1 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 738.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

Timothy Tuttle et al.

APPLICATION NO.:

10/017,182

FILING DATE:

December 14, 2001

TITLE:

ASYNCHRONOUS MESSAGING USING A DYNAMIC ROUTING NET

EXAMINER:

UNASSIGNED

GROUP ART UNIT:

2151

ATTY. DKT. NO.:

22726-05935

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown below

Dated: June

Brian M. Hoffman, Reg

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BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated March 4, 2002 received in the above-identified patent application,

⊠ Enclosed are:

- □ a copy of the Notice to File Missing Parts;
- □ an original, signed Declaration;
- an original, signed Power of Attorney or Authorization of Agent;
- ☐ an Application Data Sheet;

PATENT

payment in the amount o	f \$793.00 for the	
application filing	fee;	
	claims;	:
	charge; and	
	extension of time.	
☐ Other		
	tus under 37 C.F.R. § 1.27.	;; ;;
	Respectfully submitted, TIMOTHY TUTTLE et al.	
Dated: June 4, 2002	By: (1)	
· · · · · · · · · · · · · · · · · · ·	Brian M. Hoffman, Reg. No. 39,713 Attorney for Applicants Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (415) 875-2484 Fay: (415) 281-1350	



PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0001/PTO U.S. Department of Commerce Application Number 10/017,182 Rev. 10/95 Patent and Trademark Office Filing Date December 14, 2001 TRANSMITTAL FORM First Named Inventor Timothy Tuttle et al be used for all correspondence during pendency of Group Art Unit Number 2151 filed application) **Examiner Name** UNASSIGNED Total Number of Pages in This Submission Attorney Docket Number 22726-05935 (check all that apply) Issue Fee Transmittal Fee Transmittal Form (in duplicate) Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [Appeal Communication to Board of Appeals and Copy of Notice to File Missing Parts Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Application Data Sheet Information Disclosure Statement & PTO-1449 Certified Copy of Priority Document(s) Copies of IDS Cited References After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney **REMARKS:** Signature: Attorney/Reg. No.: Brian M. Hoffman, Reg. No. 39,713 Dated: June **CERTIFICATE OF MAILING** I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. Signature: Typed or Printed Name: Brian M. Hoffman Dated: June 2002

Express Mail Mailing Number (optional):



PTO/SB/17 (10-01)(modified)
Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE OIPE 0002/PTO(modified) Complete if Known U.S. Department of Commerce S. Department of School Patent and Trademark Office **Application Number** Rev. 10/2000 10/017,182 December 14,:2001 3, g Date **FEE TRANSMITTAL** Timothy Tuttle et al. st Named Inventor roup Art Unit 2151 PADEN **TOTAL AMOUNT OF PAYMENT** Examiner Name UNASSIGNED Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 793.00 Attorney Docket Number 22726-05935 METHOD OF PAYMENT FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to: 3. ADDITIONAL FEES Large Entity **Small Entity** Charge the indicated fees to the below mentioned deposit account. Fee Code/Fee Fee Due Fee Code/Fee Fee Description ₿5 🚧 105/\$130 205/\$65 Surcharge - late filing fee or oath Charge any additional fee required under 37 \boxtimes 大田 とる CFR 1.16 - 1.21 or credit any over payments 127/\$50 227/\$25 Surcharge-late provisional filing fee or cover sheet to the below mentioned deposit account. 147/\$2,520 147/\$2,520 For filing a request for reexamination ANGEN THAT Applicant claims small entity status See 37 CFR 1.27 115/\$110 215/\$55 Extension for response within first month 55 216/\$200 116/\$400 Extension for response within second month THE WAY Deposit Account Number: 19-2555 117/\$920 217/\$460 Extension for response within third month Deposit Account Name: FENWICK & WEST LLP 118/\$1,440 218/\$720 Extension for response within fourth month A Duplicate Copy of this authorization is attached 128/\$1,960 228/\$980 Extension for response within fifth month 219/\$160 119/\$320 Notice of Appeal ☑ Check ☐ Credit Card ☐ Other FEE CALCULATION (fees effective 10/01/2000) 141/\$1,280 241/\$840 Petition to revive unintentionally abandoned 1. FILING FEE Fee application 3 8. Large Entity Small Entity Description 142/\$1,280 242/\$840 Fee Code/Fee Due Utility Issue Fee (Or Reissue Code/Fee 101/\$740 201/\$370 **Utility Filing** 143/\$460 243/\$230 Design Issue Fee 106/\$330 206/\$165 Design Filing 122/\$130 122/\$130 Petitions to the Commissione 126/\$180 126/\$180 Submission of Information Disclosure Statement **१५५**१ । 108/\$740 208/\$370 Reissue 179/\$740 279/\$370 Request for Continued Examination (RCE) 137 · . . 114/\$160 214/\$80 Provisional 581/\$40 Recording each patent assignment per property Filina 581/\$40 (times number of properties) SUBTOTAL (1) (\$) 370 Filing a submission after final rejection (37 CFR 1.129(a)) 146/\$740 246/\$370 2. CLAIMS ď Large Entity 149/\$740 249/\$370 For each additional invention to be examined Small Entity (37 CFR 1.129(b)) ee Code/Fee Fee Description છું .5 103/\$18 203/\$9 Claims in excess of 20 Other fee (specify): 102/\$84 202/\$42 Independent claims in excess of 3 Other fee (specify): 104/\$280 204/\$140 Multiple dependent claim SUBTOTAL (3) (\$) 120 109/\$84 209/\$42 Reissue independent (Col. 2) (Col. 3) (Col. 1 Highest No. Previously claims over original patent No. of Extra** For Existing Fee Due 110/\$18 210/\$9 Reissue claims in excess Claims Paid For of 20 and over original TOTAL 49 20 Ö 29 9 261 or minus' X • patent INDEP 3 minus or 0 42 42] First presentation of multiple dependent claim SUBT TAL (2) (\$) 303 Subtract the greater number of Col. 2 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3 SUBMITTED BY Complete (if applicable) Typed or Printed Name Brian M. Hoffman Reg. Number 39,713 Signature , 2002 June